

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Wednesday 28 Jul 2021 until 23:59 on Thursday 29 Jul 2021

Forecast Issued on Wednesday 28 Jul 2021 at 03:24 by Met Office Aberdeen

Confidence: Generally high for Wednesday, but moderate for thunder risk. High for general developments from Thursday, but low for shower detail on Thursday and cloud amounts later in the week.

Headline for Wednesday 28 Jul 2021: Heavy persistent rain for most ranges. Drier in the far north.

Mountain weather hazards on Wednesday 28 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

High Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
80%	80%	80%	80%	80%	80%

Forecast for Wednesday 28 Jul 2021

Weather: Mostly dry in the far north towards Cape Wrath and Ben Hope. Further south, persistent, often heavy rain throughout with a low risk of thunder in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 10% or less

Visibility: Mostly poor in low cloud. Cloud generally extensive with bases around 500-700m, occasionally 800m, but a chance of cloud breaks across the far northwest. Extensive cloud lowering to 400m in the north after dusk.

Forecast for Wednesday 28 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	11/13 NE	18/23 E	18/23 N	10/15 S	7/11 NW	9/12 N	10/14 N
900	10/12 NE	17/22 E	16/21 N	10/14 S	7/10 NW	8/11 N	10/13 N
600	5/7 NE	12/17 E	12/17 N	7/11 NW	6/9 NW	6/8 N	9/13 N
300	1/8 NE	4/16 NE	4/15 SW	2/10 SW	3/8 NW	3/9 N	4/12 N
Glen	2/3 E	4/10 S	6/11 S	3/7 W	3/6 W	3/5 NW	3/7 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	9/7	9/6	9/5	9/7	9/7	9/6	9/6
900	10/8	10/6	9/6	10/8	9/8	9/7	9/7
600	11/10	11/9	11/9	12/11	11/10	11/10	11/9
300	12/12	13/13	14/13	14/14	13/13	13/12	12/12
Glen	13/13	15/15	15/15	15/15	15/15	14/14	14/14
Freezing Level*	2500m	2500m	2600m	2600m	2600m	2500m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Watercourses will be in spate with crossings likely to be hazardous. Heaviest most persistent rain likely to be from Ben Wyvis across to Skye. Note; winds light and variable in the south across Knoydart.

Forecast for Thursday 29 Jul 2021

Weather: Low cloud and patchy rain or drizzle for much of the day, perhaps the odd heavier shower, mainly in the south. The best chance of seeing brighter spells towards the Great Glen. Turning dry in the evening.

Maximum wind: Northwest 10-15 mph gusting 20 mph

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Mostly poor on high ground in extensive low cloud. Becoming very good at low levels in the afternoon. Cloud generally extensive above 600-700m, but may light to around the higher summits for a few hours in the afternoon.

Temperature: **Glens:** Plus 13 Celsius rising to 16 Celsius, perhaps 19 Celsius in the southeast.

At 800m: Plus 8 Celsius rising to 10 Celsius.

Freezing level: Above the summits.